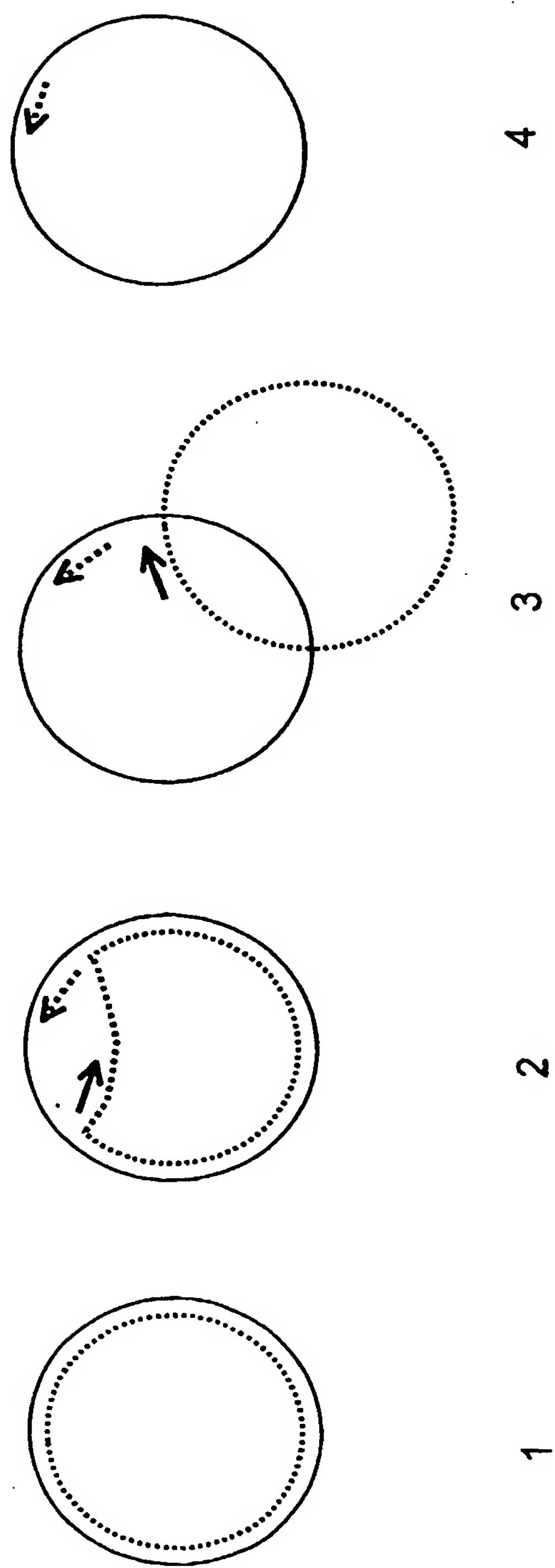


Figure 1A



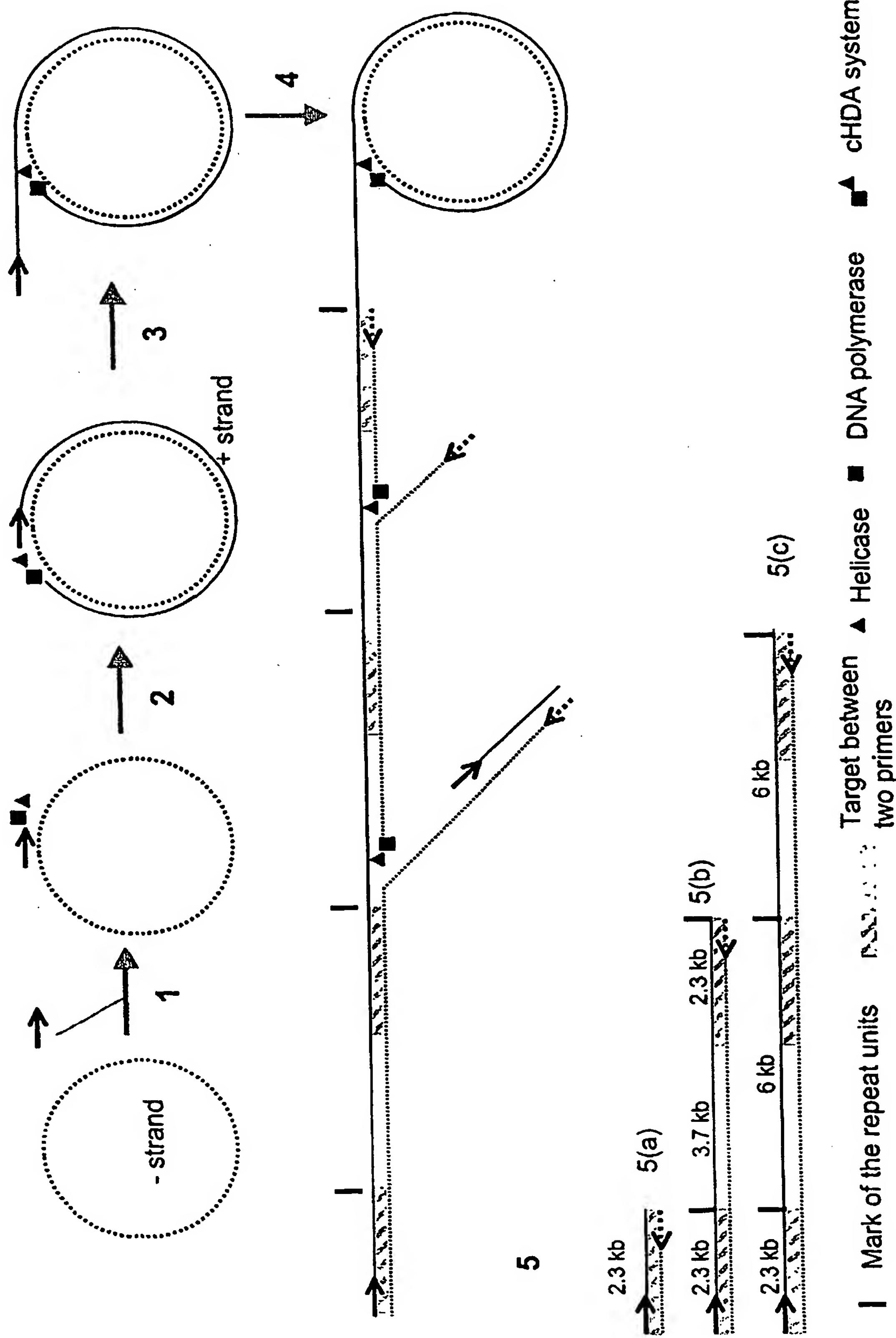
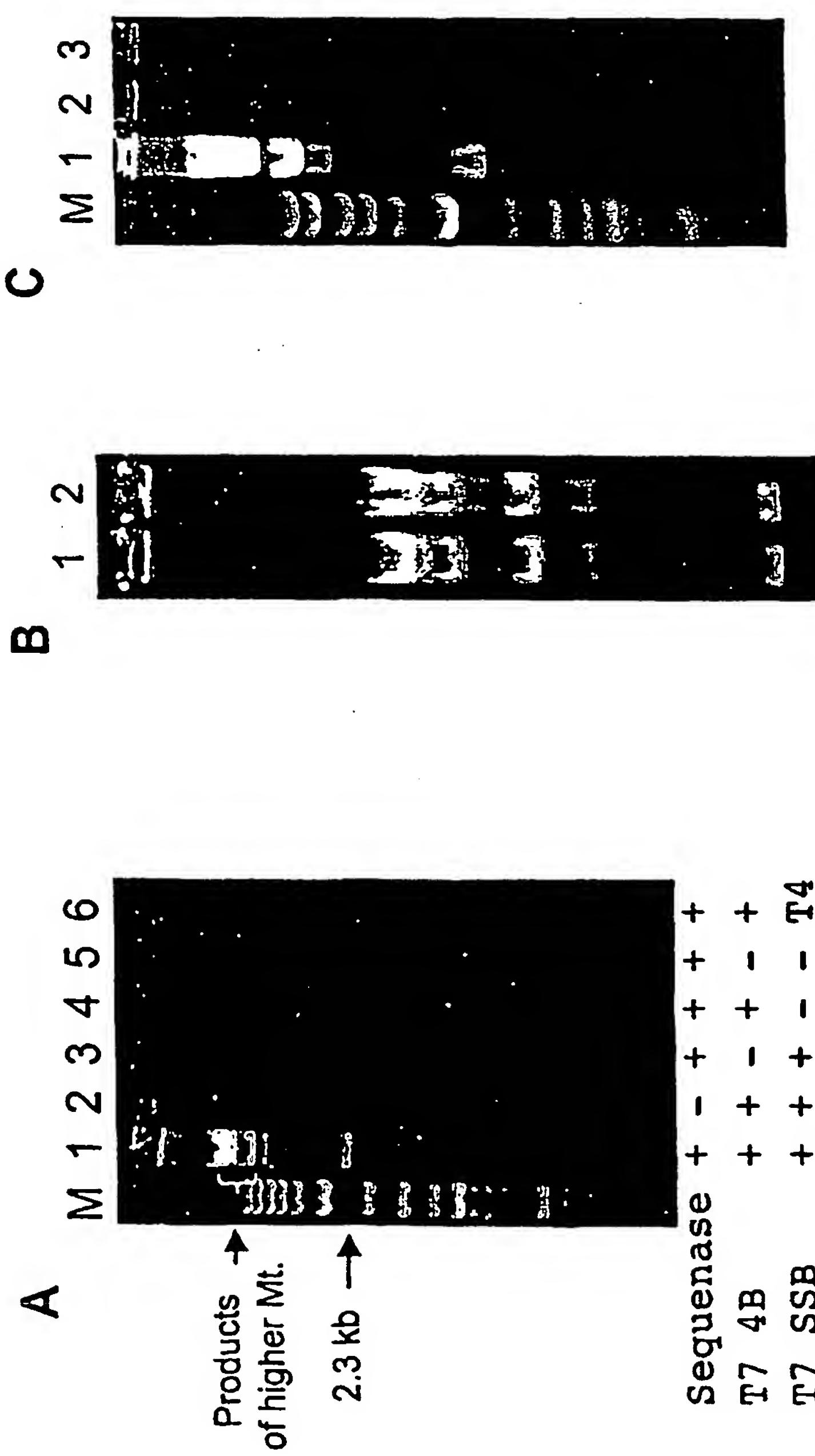


Figure 1B

Figure 2



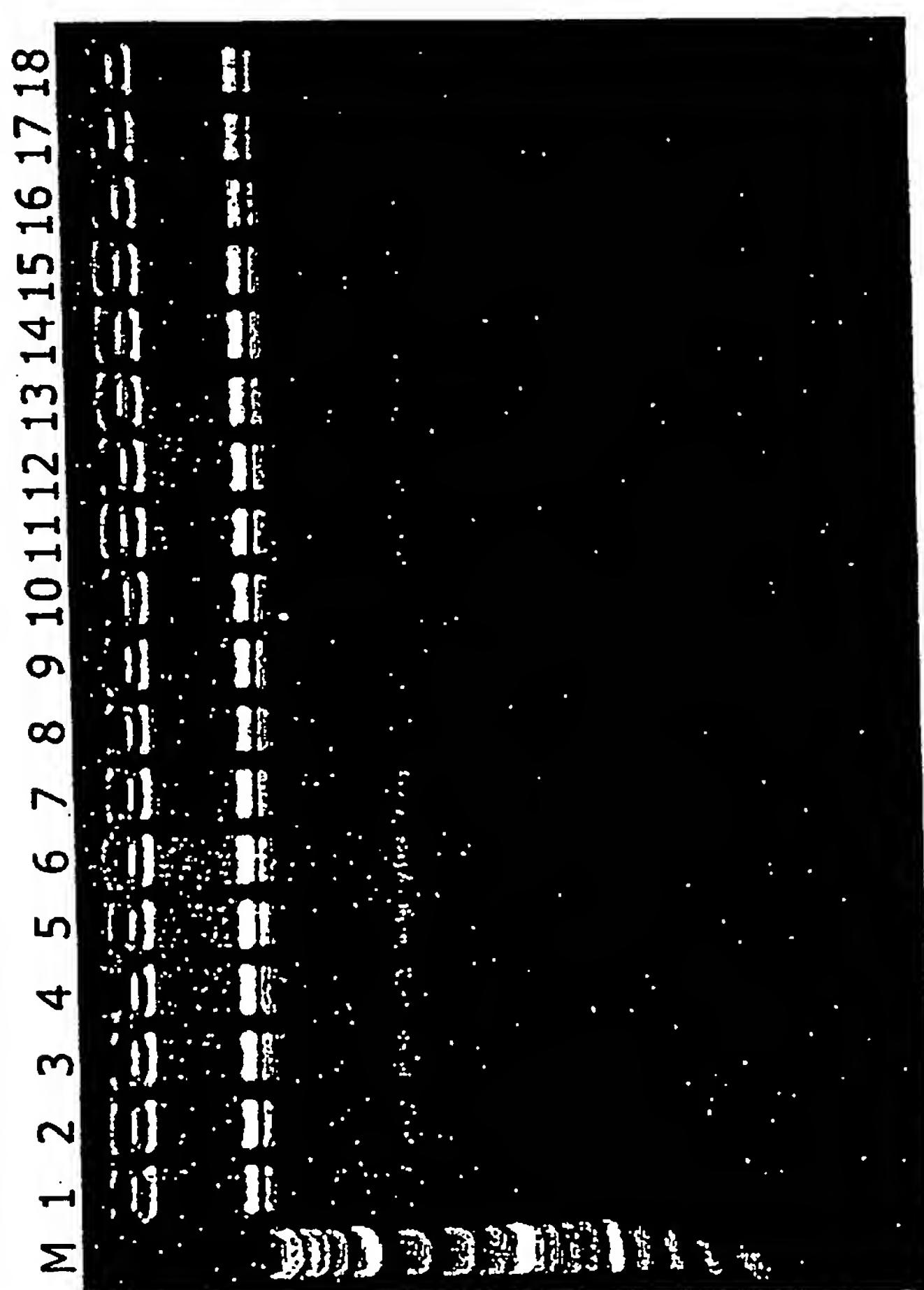


Figure 3

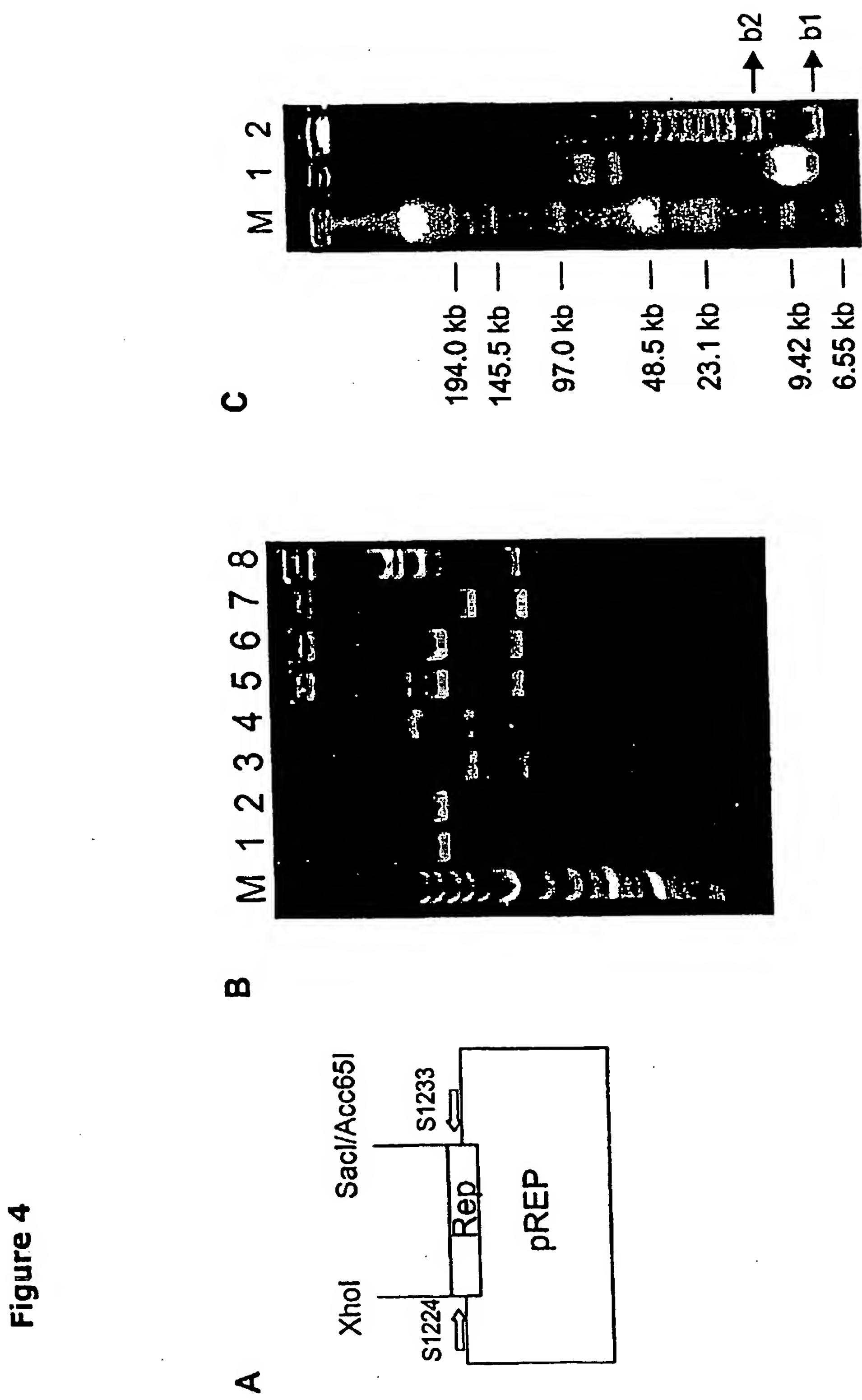


Figure 4

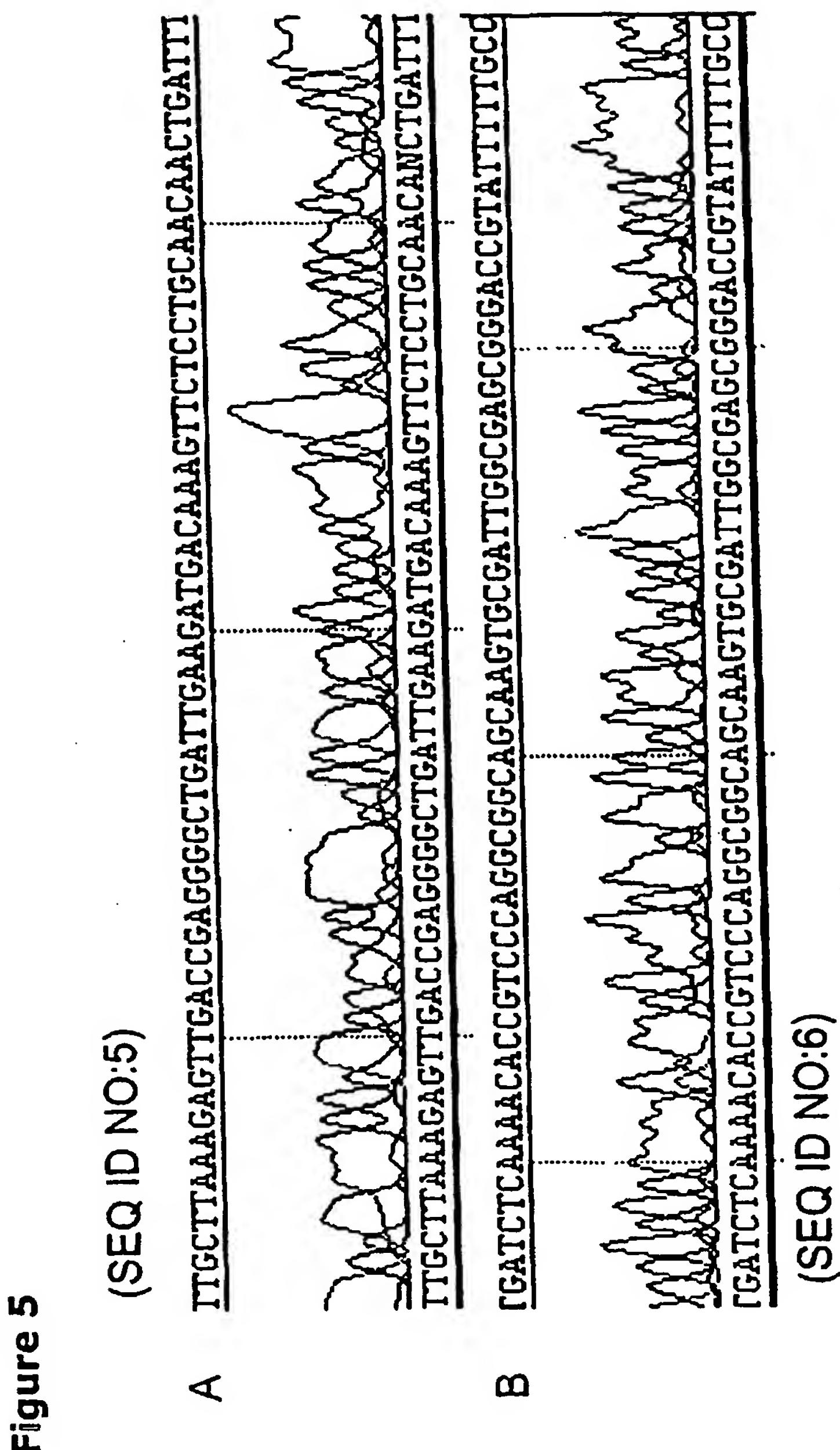




Figure 6

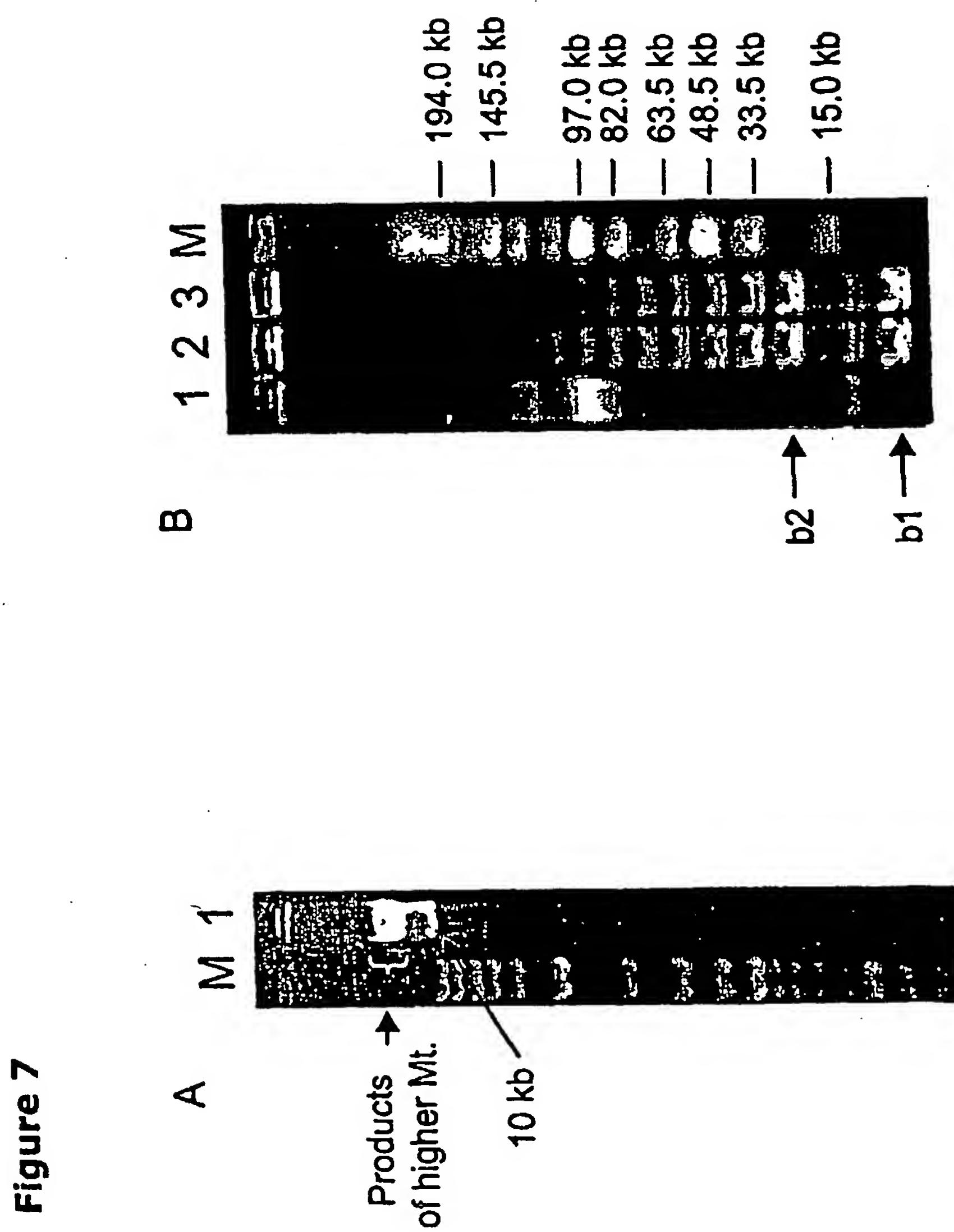


Figure 8

- 1) Primer 4B51 (SEQ ID NO:1)
5' ACCCTTTCATATGACTTACAACGTGTGGAACCTTC 3'
- 2) Primer 4B31 (SEQ ID NO:2)
5' GGAAATGCTCTTCCGCAGAGTCAGTCAGTGTGGACC 3'
- 3)) Primer 2551 (SEQ ID NO:3)
5' ACCCTTTCATATGGCTAAGAAGATTTCACCTCTGGCCTGGGTACCGCTGAACCTTACGCTT
ACATCGCCAAGCCCCACTACGGCAACGAGGGAGCTGGCTTGGGA3'
- 4)) Primer 2531 (SEQ ID NO:4)
5' GGAAATGCTCTTCCGCAGAAGTCTCCGTCTCTG 3'